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IDS Form PTO/SB/08: Substitute for form PTO/SB/08

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	Not Yet Available
Filing Date	December 21, 2004
First Named Inventor	Andrea MELLONI
Art Unit	Not Yet Available
Examiner Name	Not Yet Available
Attorney Docket Number	05788.0336

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
RP		US-5,696,780	12-09-1997	Pieterse et al.	
RP		US-5,854,802	12-29-1998	Jin et al.	
RP		US-5,311,605	05-10-1994	W.J. Stewart	
RP		US-6,002,522	12-14-1999	K. Todori et al.	
RP		US-5,243,610	09-07-1993	S. Murata	
RP		US-5,550,671	08-27-1996	J.R. Simpson	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
RP		EP 0 730 191 A2	09-04-1996	J.R. SIMPSON et al.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
RP		P.P. ABSIL et al., "WAVELENGTH CONVERSION IN GaAs MICRO-RING RESONATORS", Optics Letters, Vol. 25, No. 8, pp. 554-556, (April 15, 2000).	
RP		A. MELLONI et al., "SYNTHESIS OF DIRECT-COUPLED-RESONATORS BANDPASS FILTERS FOR WDM SYSTEMS", Journal of Lightwave Technology, Vol. 20, No. 2, pp. 296-303, (February 2002).	
RP		A. YARIV et al., "COUPLED-RESONATOR OPTICAL WAVEGUIDE: A PROPOSAL AND ANALYSIS", Optics Letters, Vol. 24, No. 11, pp. 711-713, (June 1, 1999).	
RP		R. GOTO et al., "SIDE-BAND INJECTION LOCKING USING CAVITY-ENHANCED HIGHLY NON- DEGENERATE FOUR-WAVE MIXING IN DFB-LDs", Electronics Letters, Vol. 34, No. 23, pp. 2249-2250, (November 12, 1998).	
RP		H. van de STADT et al., "MULTIMIRROR FABRY-PEROT INTERFEROMETERS", Optical Society of America, Vol. 2, No. 8, pp. 1363-1370, (August 8, 1985).	
RP		S.J.B. YOO, "WAVELENGTH CONVERSION TECHNOLOGIES FOR WDM NETWORK APPLICATIONS", Journal of Lightwave Technology, Vol. 14, No. 6, pp. 955-966, (June 6, 1996).	
RP			

Examiner Signature	/Rhonda Peace/	Date Considered	01/19/2007
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/518,855
				Filing Date	December 21, 2004
				First Named Inventor	Andrea MELLONI
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	05788.0336

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
RP		WO 99/52015	10-14-1999	Scalora et al.		
RP		EP 0 981 189	02-23-2000	Shukunami et al.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
RP		LEGOUBIN et al., "Free Spectral Range Variations of Grating-Based Fabry-Perot Filters Photowritten in Optical Fibers", Journal of Optical Society of America, Vol. 12, No. 8, pp. 1687-1694, (1995).	
RP		G.P. AGRAWAL, "Nonlinear Fibers Optics", Academic Press, 2 nd Edition, p. 17, (1995).	
RP		CHOU et al., "Efficient Wide-Band and Tunable Midspan Spectral Inverter Using Cascaded Nonlinearities in LiNbO ₃ Waveguides", IEEE Photonics Technology Letters, Vol. 12, No. 1, pp. 82-84, (2000).	

Examiner Signature	/Rhonda Peace/	Date Considered	01/19/2007
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